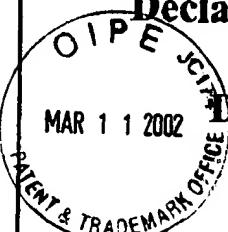


Declaration and Power of Attorney for Patent Application

MAR 11 2002

Déclaration et Pouvoirs pour Demande de Brevet

Technology Center 2100

MAR 26 2002

RECEIVED

French Language Declaration

En tant que l'inventeur nommé ci-après, je déclare par le présent acte que:

As a below named inventor, I hereby declare that:

Mon domicile, mon adresse postale et ma nationalité sont ceux figurant ci-dessous à côté de mon nom.

My residence, post office address and citizenship are as stated next to my name.

Je crois être le premier inventeur original et unique (si un seul nom est mentionné ci-dessous), ou l'un des premiers co-inventeurs originaux (si plusieurs noms sont mentionnés ci-dessous) de l'objet revendiqué, pour lequel une demande de brevet a été déposée concernant l'invention intitulée

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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et dont la description est fournie ci-joint à moins que la case suivante n'ait été cochée:

a été déposée le _____ sous le numéro de demande des Etats-Unis ou le numéro de demande international PCT

et modifiée le _____ (le cas échéant).

the specification of which is attached hereto unless the following box is checked:

was filed on August 2, 2001
as United States Application Number or PCT International Application Number 09/890,587
and was amended on _____ (if applicable).

Je déclare par le présent acte avoir passé en revue et compris le contenu de la description ci-dessus, revendications comprises, telles que modifiées par toute modification dont il aura été fait référence ci-dessus.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

Je reconnais devoir divulguer toute information pertinente à la brevetabilité, comme défini dans le Titre 37, § 1.56 du Code fédéral des réglementations.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

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Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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Je revendique par le présent acte avoir la priorité étrangère, en vertu du Titre 35, § 119(a)-(d) ou § 365(b) du Code des Etats-Unis, sur toute demande étrangère de brevet ou certificat d'inventeur ou, en vertu du Titre 35, § 365(a) du même Code, sur toute demande internationale PCT désignant au moins un pays autre que les Etats-Unis et figurant ci-dessous et, en cochant la case, j'ai aussi indiqué ci-dessous toute demande étrangère de brevet, tout certificat d'inventeur ou toute demande internationale PCT ayant une date de dépôt précédant celle de la demande à propos de laquelle une priorité est revendiquée.

Prior foreign application(s)

Demande(s) de brevet antérieure(s)

<u>99400261.6</u> (Number) (Numéro)	<u>Europe</u> (Country) (Pays)	<u>04/02/1999</u> (Day/Month/Year Filed) (Jour/Mois/Année de dépôt)	<input type="checkbox"/>
<u>(Number)</u> (Numéro)	<u>(Country)</u> (Pays)	<u>(Day/Month/Year Filed)</u> (Jour/Mois/Année de dépôt)	<input type="checkbox"/>

Je revendique par le présent acte tout bénéfice, en vertu du Titre 35, §119(e) du Code des Etats-Unis, de toute demande de brevet provisoire effectuée aux Etats-Unis et figurant ci-dessous.

<u>(Application No.)</u> (N° de demande)	<u>(Filing Date)</u> (Date de dépôt)
<u>(Application No.)</u> (N° de demande)	<u>(Filing Date)</u> (Date de dépôt)

Je revendique par le présent acte tout bénéfice, en vertu du Titre 35, § 120 du Code des Etats-Unis, de toute demande de brevet effectuée aux Etats-Unis, ou en vertu du Titre 35, § 365(c) du même Code, de toute demande internationale PCT désignant les Etats-Unis et figurant ci-dessous et, dans la mesure où l'objet de chacune des revendications de cette demande de brevet n'est pas divulgué dans la demande antérieure américaine ou internationale PCT, en vertu des dispositions du premier paragraphe du Titre 35, § 112 du Code des Etats-Unis, je reconnais devoir divulguer toute information pertinente à la brevetabilité, comme défini dans le Titre 37, § 1.56 du Code fédéral des réglementations, dont j'ai pu disposer entre la date de dépôt de la demande antérieure et la date de dépôt de la demande nationale ou internationale PCT de la présente demande:

<u>PCT/IB00/00163</u> (Application No.) (N° de demande)	<u>4 February 2000</u> (Filing Date) (Date de dépôt)	<u>Pending</u> (Status) (patented, pending, abandoned) (Statut) (breveté, en cours d'examen, abandonné)
<u>(Application No.)</u> (N° de demande)	<u>(Filing Date)</u> (Date de dépôt)	<u>(Status) (patented, pending, abandoned)</u> <u>(Statut) (breveté, en cours d'examen, abandonné)</u>

Je déclare par le présent acte que toute déclaration ci-incluse est, à ma connaissance, véridique et que toute déclaration formulée à partir de renseignements ou de suppositions est tenue pour véridique; et de plus, que toutes ces déclarations ont été formulées en sachant que toute fausse déclaration volontaire ou son équivalent est passible d'une amende ou d'une incarcération, ou des deux, en vertu de la Section 1001 du Titre 18 du Code des Etats-Unis, et que de telles déclarations volontairement fausses risquent de compromettre la validité de la demande de brevet ou du brevet délivré à partir de celle-ci.

I hereby claim foreign priority under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below, and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed
Droit de priorité revendiqué

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

PTO/SB/105 (2-98)

Approved for use through 9/30/98. OMB 0651-0032

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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'OUVOIRS: En tant que l'inventeur cité, je désigne par la présente l'(les) avocat(s) et/ou agent(s) suivant(s) pour qu'ils poursuive(nt) la procédure de cette demande de brevet et traite(nt) toute affaire s'y rapportant avec l'Office des brevets et des marques: (*mentionner le nom et le numéro d'enregistrement*).

Adresser toute correspondance à:

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (*list name and registration number*).

Send Correspondence to:
PTO Customer No. 22511

ROSENTHAL & OSHA LLP.
700 Louisiana, Suite 4550
Houston, Texas 77002

Direct Telephone Calls to: (*name and telephone number*)
Jonathan P. Osha, (713) 228-8600

Addresser tout appel téléphonique à: (*nom et numéro de téléphone*)

Nom complet de l'unique ou premier inventeur	Full name of sole or first inventor Michel MAILLARD		
Signature de l'inventeur	Date	Inventor's signature	Date <i>19/10/2001</i>
Domicile	Residence 42, avenue du Marechal Leclerc, F-28130 Maintenon, France		
Nationalité	Citizenship French		
Adresse postale	Post Office Address 42, avenue du Marechal Leclerc, F-28130 Maintenon, France		
Nom complet du second co-inventeur, le cas échéant	Full name of second joint inventor, if any		
Signature du second inventeur	Date	Second Inventor's signature	Date
Domicile	Residence		
Nationalité	Citizenship		
Adresse postale	Post Office Address		

(Fournir les mêmes renseignements et la signature de tout co-inventeur supplémentaire.) (Supply similar information and signature for third and subsequent joint inventors.)

Assignment – WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) referred as the "INVENTOR(S)" hereby assign, transfer, and set over to:

Canal + Technologies

Having the following address :

**34 place Raoul Dautry
Paris, France 75906**

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention know by the following title:

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For which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all United States Letters Patent which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

1. to sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all application for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY.
2. To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in th United States to issue any and all Letters Patent resulting from said application, including without limitation any divisional continuation, continuation in part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of ROSENTHAL & OSHA L.L.P. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

ROSENTHAL & OSHA L.L.P.

IN WITNESS WHEREOF; this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

4/11/2002

Date

1st inventor Signature: 
Print or Type Name Michel MAILLARD

Date

2nd inventor Signature: _____
Print or Type Name _____

Date

3rd inventor Signature: _____
Print or Type Name _____

Date

4th inventor Signature: _____
Print or Type Name _____

This Assignment may be signed before either:

(a) a Notary Public for one of the States of the United States, or (b) two witnesses who sign below:

W
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S

4/01/2002

Date

Signature of witness: 
Print or Type Name Nathalie Herblin

4/01/2002

Date

Signature of witness: 
Print or Type Name Yolaine Cler

When this Assignment is not filed concurrently with the patent application, the following identifying information may be added after execution:

US Application Serial N°: 09/890,587
Filing date: August 2, 2001

ASSIGNMENT – U.S. RIGHTS ONLY

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